## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

APPLICANTS: Alan R. Chapman CONFIRMATION NO. 2272

SERIAL NO.: 10/560,658 GROUP ART UNIT: 1795

FILED: December 13, 2005 EXAMINER: Mohaddes, Ladan

FOR: FLOW FIELD PLATE GEOMETRIES

ATTORNEY DOCKET NO.: M8540/323808

DATE: December 10, 2010

Commissioner for Patents

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## CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this correspondence is being filed with the United States Patent and Trademark Office via EFS Web on December 10, 2010.

Sandee Harvey: /Sandee Harvey/

## AMENDMENT AND RESPONSE

Sir:

In response to the Office Action of August 13, 2010, the Advisory Action dated October 25, 2010, and the telephonic interview on November 23, and in connection with a Request for Continued Examination, Applicants respectfully submit the following amendments and remarks in connection with this application.

Applicants request a one-month extension of time for response to this Office Action for the period through and including December 13, 2010, and attach Form PTO/SB/22 with authorization to charge the firm's credit card for the amount due for this extension.

Amendments to the Claims begins on page 2 of this paper.

Remarks begin on page 6 of this paper.